



1/5

FIG. 2 is a sequence diagram illustrating a VoIP call setup and termination process between three parties: 107a (SUBSCRIBER TELEPHONE), 108 OR 109 (CALL TERMINATING CONSUMER PREMISES EQUIPMENT (CPE) AGENT), and 107b (SUBSCRIBER TELEPHONE).

MAKE A VOIP CALL

- USER PICKS UP PHONE
- SIGNAL EVENT
- DIAL TONE SIGNED, COLLECT DIGITS
- USER HEARS DIAL TONE
- USER ENTERS PHONE NUMBER
- DIAL TONE STOPPED
- DIGITS SIGNED
- SIGNAL ORIGINATING START OF SESSION
- ACKNOWLEDGE
- SIGNAL TERMINATING START
- RING TERMINATING PHONE
- ACKNOWLEDGE
- RING BACK SIGNED, AWAIT OFF HOOK
- ORIGINATING USER HEARS RINGBACK
- REMOTE USER PICKS UP
- SIGNAL EVENT
- ORIGINATING STOPS RINGBACK, STARTS CALL
- RINGBACK STOPS
- TERMINATING STOP RINGING, START CALL
- STOP RING
- NOW VOICE PATH EXISTS

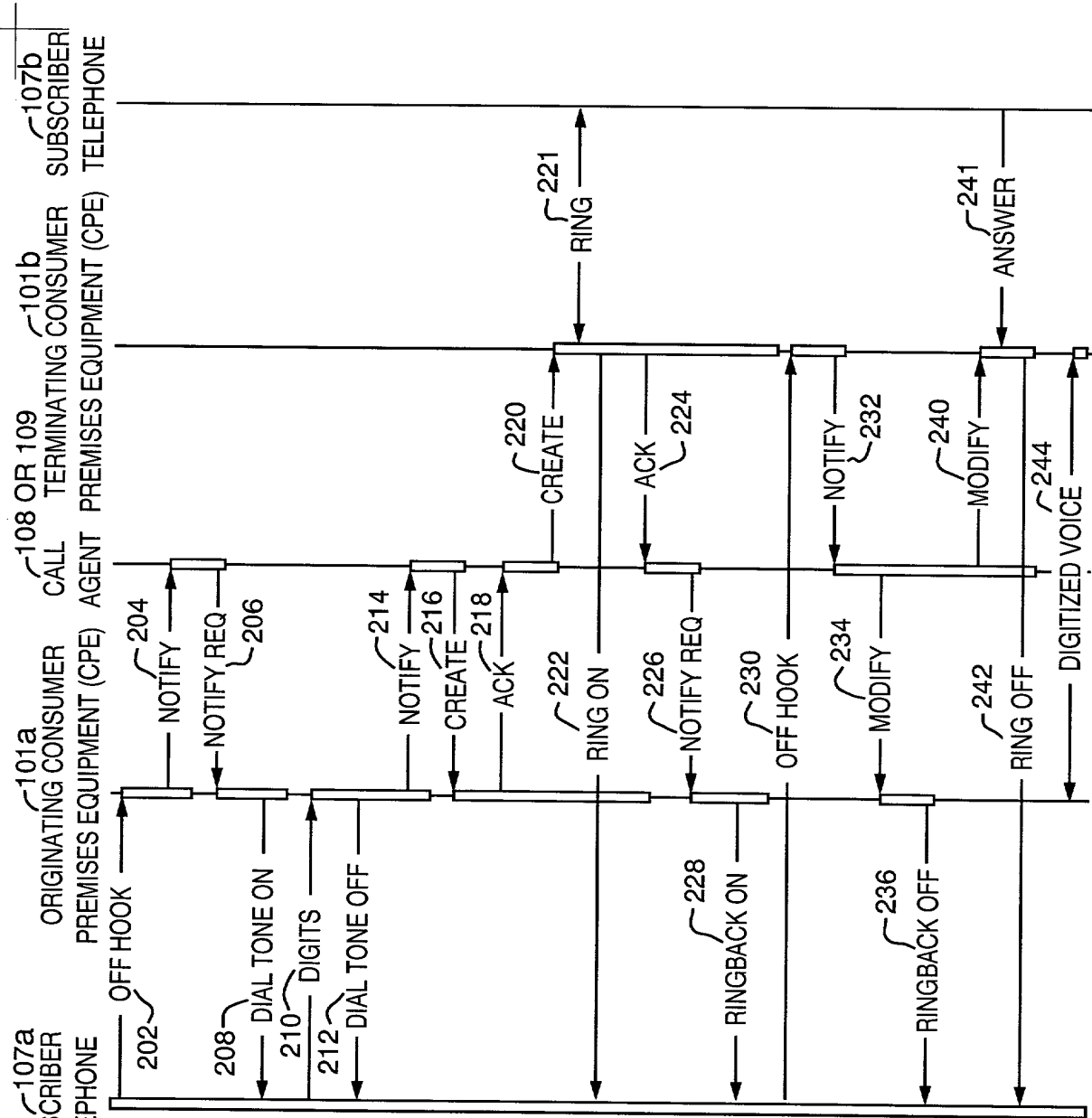


FIG. 2

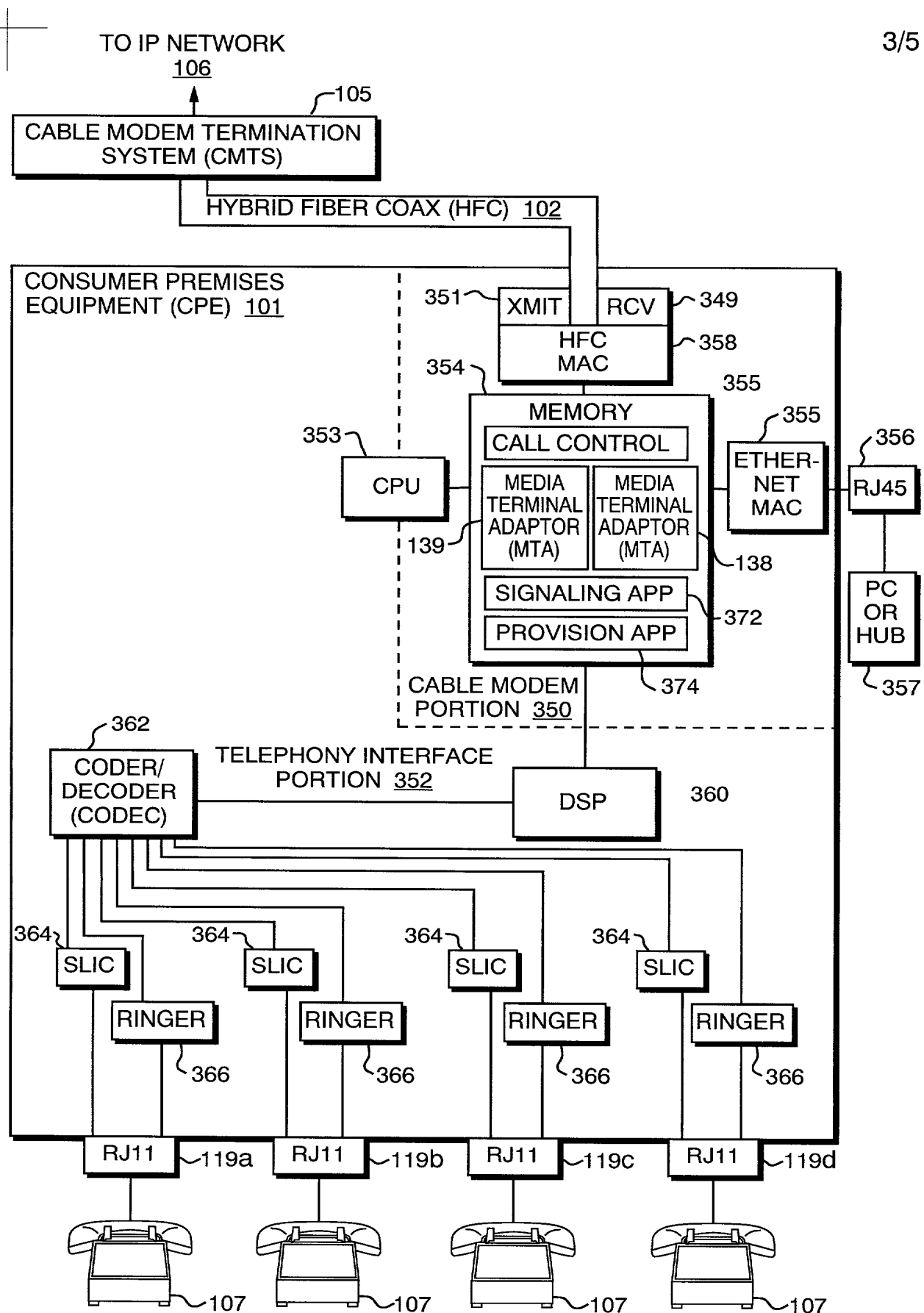


FIG. 3

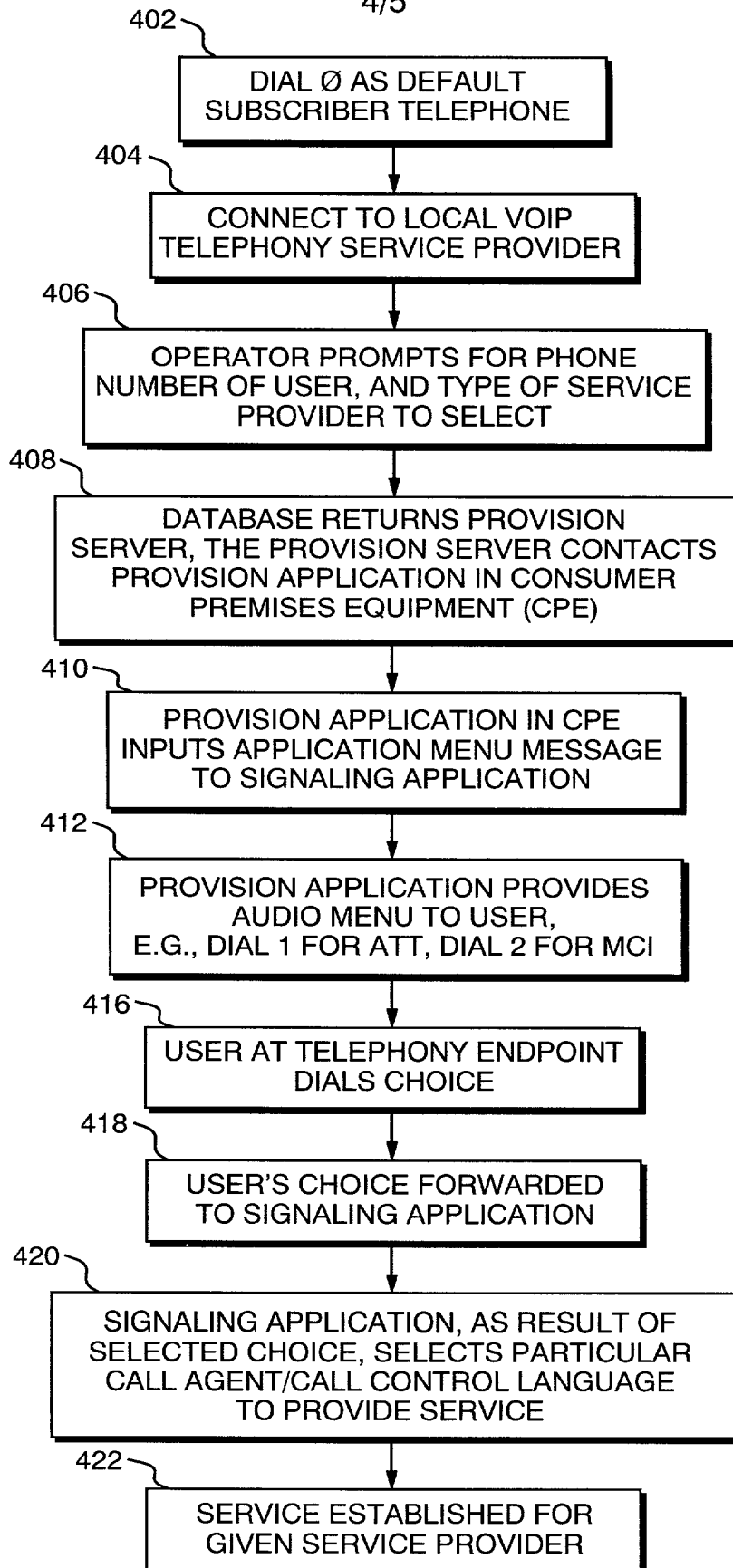


FIG. 4

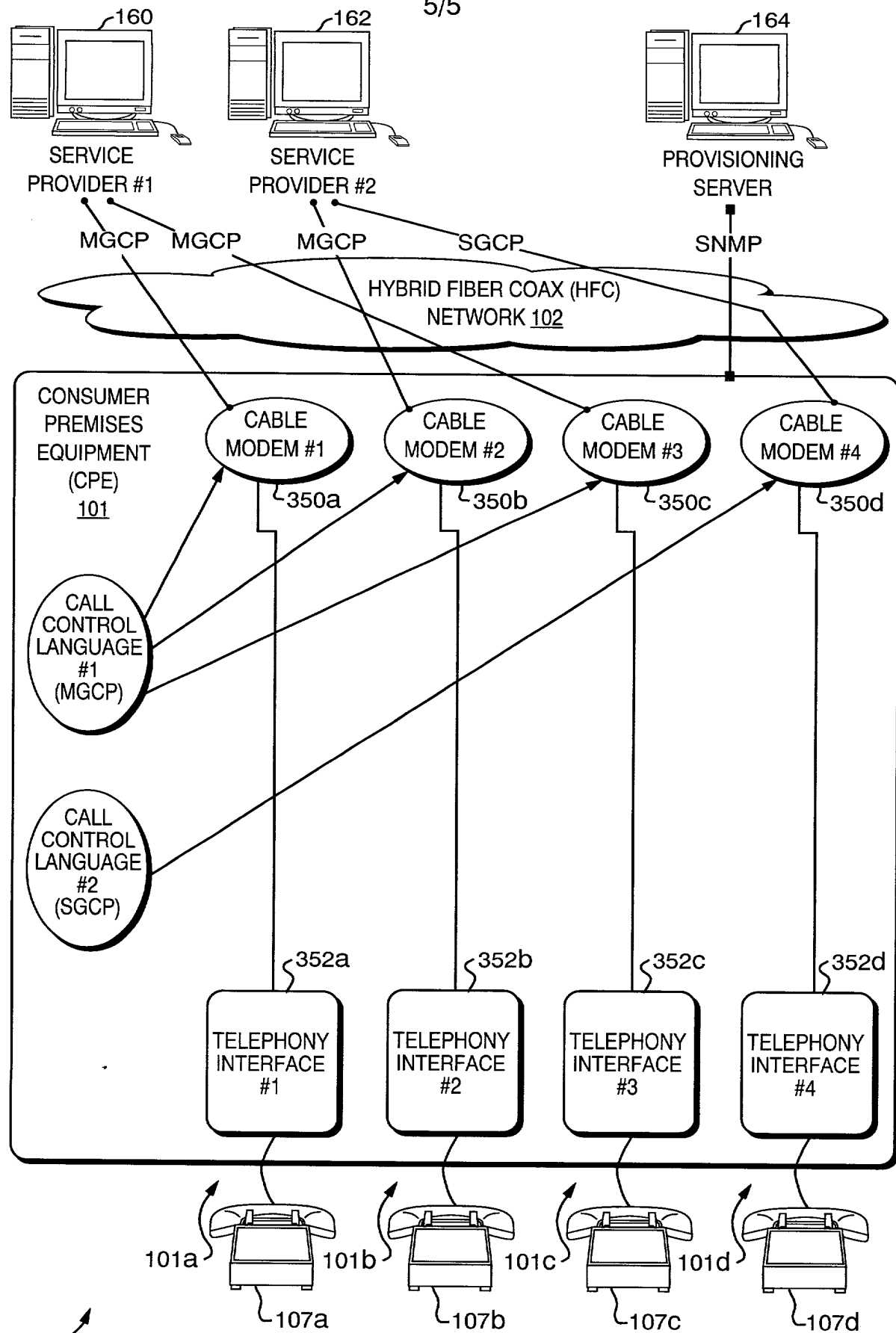


FIG. 5